

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# 11/10:

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In re Ap Serial N	•		Attorney Docket No.:								
Filed:	o	April 22, 2004	Date:	March 23, 2005							
Confirm	ation N		Group Art Unit: Our Account No.:	2812 04-1403							
Title:		PONENT FORMATION VIA PLATING	Customer No.:	22827							
		HNOLOGY	Customer 140								
Commis	sioner	for Patents									
Post Off	ice Bo	x 1450									
Alexand	lria, V	A 22313-1450		•							
Sir:	•	·	•								
~ · · · ·											
		is an Information Disclosure Statement for the	e captioned patent application, purs	uant to 37 CFR Sections							
1.56, 1.9	, and	1.98.									
1.[X]	Attach	ed hereto is:									
I.(A)	Allacii	ed hereto is.									
	a.[X]	A list of materials for consideration per Rule	e 98(a)(1): 1 page(s)								
	[]	11 not of materials for constactation per fruit	page(s)								
	b.[X]	A legible copy of each patent, publication, or Rule 98(c) and/or (d) and as indicated on the	or other item listed per Rule 98(1)(2	), unless not required per							
		4 item(s)	anaonou nos(o).								
	c.[ ]	For each non-English language item listed, p	nursuant to Rule 98/51/2) a consiss	evaluation of the							
.0	~·[ ]										
		relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items:									
		[] Such explanation is provided in the Searc	h Report from a corresponding app	lication enclosed herewith							
-		along with any enclosed translation into Eng									
2.[X]	This Ir	formation Disclosure Statement is being filed	LICHECK ONE):								
tJ		-	· .								
	a.[]	WITHIN THREE MONTHS of the applicati	ion filing date, national stage date o	of entry, or along with or							
	•	after a request for continued examination, OR BEFORE the mailing date of a first Office Action on the									
		merits, which ever event occurs last, WHER	EFORE per Rule 97(b) NO filing f	ee or Rule 97(e) certificate							
		is required.									
	r Los	ACTED the time news de effection 2 - 1	a hat DEEODE a Pinal Antin N	tion of Allows CD							
	b.[X]	AFTER the time periods of section 2.a above action that otherwise closes prosecution, WI									
		ONE]:	ILKEPOKE FER Rule 9/(c) submi	men nerewith is [CHECK							
		<u> </u>									
		i.[] Certification per Rule 97(e); OR									
		ii[X] Filing Fee per Rule 17(p)	***************************************	\$180.00							
	c.[ ]	AFTER a Final Action OR Notice of Allowa	ance, but BEFORE payment of the	issue fee, WHEREFORE							
		per Rule 97(d) submitted herewith is:	-								
				•							
		i. Certification per Rule 97(e); AND									
		ii. Filing fee per Rule 17(p)		\$180.00							
. 2 [ ]	D.J. 0	7(a) Cortifications now Posts 07(a) 4bs and described	and satisfying made let 1 C.11								
		7(e) Certification; per Rule 97(e), the undersigent [CHECK ONE]:	gued certifying party make the follo	wing certification							
	siaicill	on terres onej.		• .							
	a.[ ]	That each item of information contained in t	this Information Disclosure Stateme	ent was first cited in a							
F	July -	communication from a foreign patent office in a counterpart foreign application not more than three									
		months prior to the filing of this statement;									
	٠.		<del></del>	•							
	b.[ˈ]	That no item of information contained in thi	s Information Disclosure Statemen	was cited in a foreign							
		patent office in a counterpart foreign applica	ation and to the knowledge of the un	ndersigned after making a							
		reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior									
		the filing of this statement.									
		CERTIFYING PARTY (if different from be	ottom signature; omission here indi	cates that certification is							
		being made by signer per signature below).	Signature								
		Name:	Signature:								
		Autros.	Date:								

4.[X] DEPOSIT ACCOUNT AUTHORIZATION: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.
5.[X] CERTIFICATE OF MAILING: This Information Disclosure Statement is being filed pursuant to [CHECK AND COMPLETE ONE]:
a.[] First Class Mail Certificate of Mailing under Rule 8:

I hereby certify that this correspondence and any referenced attachment and/or fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on \_\_\_\_\_\_.

(Typed/printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

b.[X] "Express Mail" Certificate under Rule 10:

"Express Mail" - Label No. \_\_\_\_\_EV599454961US
Date of Deposit \_\_\_\_\_\_ March 23, 2005

I hereby certify that this paper and all attachments and any fee are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patent, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450.

CHRISTINE P. STANFIELD

(Typed/printed name of person mailing paper or fee)

Churture f Stafuld

(Signature of person mailing paper or fee)

ADDRESS:

Post Office Box 1449 Greenville, South Carolina 29602

Telephone: 864-271-1592

Facsimile: 864-233-7342

DORITY & MANNING, ATTORNEYS AT LAW, P.A.

By: RICHARD M. MOOSE

S:\_\_\_\_/W

Date: March 23, 2005

Sheet 1 of 1 Attorney Docket Number: Serial Number: Prormation Disclosure Statement List AVX-247-DIV. 10/829,639 RADE By Applicant(s) Applicant: Under 37 CFR Section 1.98(a) (1) ANDREW P. RITTER et al. (Use several sheets if necessary) Filing Date: Group Art Unit: April 22, 2004 2812 Confirmation No: 7029

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- This item is cumulative, per Rule 98(c) (1)
- A copy of this item was previously cited by or submitted to the U.S. (2) Patent and Trademark Office in:

USSN 10/900,787 , filed <u>07/28/04</u> USSN , filed

Relied on under 35 U.S.C. Section 120, per Rule 98(d)

- Both reasons (1) and (2) apply
- (3) (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT I	DOCUMENTS									
EXAMINER INITIALS	PATENTEE NAME	PA	PATENT NUMBER							COPY NOTE
	Devoe et al.	6	6	6	1	6	3	9	12/2003	2,5
	Devoe et al.	6	8	2	2	8	4	7	11/2004	2,5

U.S. PATENT	APPLICATION PUBLICAT	MOI	IS							-
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER							PUBLICATION DATE	COPY NOTE
	Devoe et al.	0	0	9	0	7	3	3	05/13/2004	2, 5
	Devoe et al.	0	0	5	7	8	8	7	03/17/2005	2,5

FOREIGN PATENT DOCUMENTS													
EXAMINER INITIALS	COUNTRY DOCUMENT NUMBER						PUBLICATION DATE	ON	TRAN	COPY NOTE			
										YES	NO	N/A	
			<u> </u>	_	_	_	_						
		<del>                                     </del>	├			-	-						

\*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS Specify author (if any), Title, Pertinent Pages, Date & Place of Publication						
EXAMINER	DATE CONSIDERED						
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.							





ATTORNEY DOCKET NO.: AVX-247-DIV.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appli	ication of: ANDREW P. RITTER et al.	) Examiner: B. Talbot
Serial No.	: 10/829,639	) Group Art Unit: 2812
Filed:	April 22, 2004	Our Customer ID: 22827
Confirmati	ion No.: 7029	) Our Account No. 04-1403
	MPONENT FORMATION VIA ATING TECHNOLOGY	) ) )

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT COMMUNICATION

Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Sir:

The attached Information Disclosure Statement is submitted for the Examiner's consideration in accordance with the Applicants' duty of disclosure. Although the documents provided in this Information Disclosure Statement are submitted for the Examiner's convenience, Applicants do not admit of their relevance as prior art to the present application under 35 U.S.C. §102 and §103 nor of their pertinence in other respects.

03/28/2005 SSESHE1 00000042 10829639

01 FC:1806

180.00 DP

The Examiner is encouraged to contact the undersigned at his/her convenience should he/she have any questions regarding this matter or require any additional information.

Respectfully submitted,

DORITY & MANNING, ATTORNEYS AT LAW, P.A.

Date: March 23, 2005

RICHARD M. MOOSE

Reg. No. 31,226

Customer ID No.: 22827

Post Office Box 1449 Greenville, SC 29602

Telephone: (864) 271-1592 Facsimile: (864) 233-7342